

# DATA SHEET

RIDE ON  
SWEEPER

AKS 85|BM 150 H PERFORMANCE



**columbus**

# TECHNICAL DATA



TECHNICAL DATA	AKS 85   BM 150 H PERFORMANCE
L x B x H	1750 x 1150 x 1500 mm
Working width w/o side brushes	850 mm
Working width with 1 side brush	1200 mm
Working width with 2 side brushes	1450 mm
Theoretical coverage max.	8700 m <sup>2</sup> /h
Empty weight, w/o battery	535 kg
Operating weight	898 kg
BATTERIES/ ELECTRICAL DATA	
Rated voltage	36 V
Rated power	3720 W
Capacity, dry max.	240 Ah 5
WASTE CONTAINER / FILTER	
Waste container	150 l
Container emptying	hydraulic
Discharge height	1500 mm
Lifting load, max.	95 kg
Filter	Cartridge filter
Filter size	6 m <sup>2</sup>
Filter shaker	electrical
TRACTION	
Mode of drive	Front-wheel drive
Rated power	1000 W
Speed, max.	6 km/h
Climbing ability, empty / full load	16% / 12%

\*Operating weight with the largest possible battery and 75kg operator.

Technical data subject to change without notice.

G. Staehle GmbH u. Co. KG  
 Mercedesstraße 15  
 70372 Stuttgart  
 Telefon: +49 711 95 44 – 960  
 export@columbus-clean.com  
 www.columbus-clean.com

**columbus**